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BIRCH, STEWART, KOLASCH & BIRCH, LLP

P O Box 747 • Falls Church, Virginia 22040-0747
Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

Attorney Docket No. 3672-144P

10/088913

COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:

NON-VOLATILE PASSIVE MATRIX DEVICE AND METHOD FOR READOUT OF THE SAME

Fill in Appropriate
Information -
For Use Without
Specification
Attached:

the specification of which is attached hereto If not attached hereto,

the specification was filed on March 25, 2002 as
United States Application Number 10/088,913
and amended on _____ (if applicable) and/or
the specification was filed on August 24, 2001 as PCT
International Application Number PCT/NO01/00348; and was
amended under PCT Article 19 on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

Insert Priority
Information:
(if appropriate)

<u>20004236</u> (Number)	<u>Norway</u> (Country)	<u>August 24, 2000</u> (Month/Day/Year Filed)
<u> </u> (Number)	<u> </u> (Country)	<u> </u> (Month/Day/Year Filed)
<u> </u> (Number)	<u> </u> (Country)	<u> </u> (Month/Day/Year Filed)
<u> </u> (Number)	<u> </u> (Country)	<u> </u> (Month/Day/Year Filed)

<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.

Insert Provisional
Application(s):
(if any)

<u> </u> (Application Number)	<u> </u> (Filing Date)
<u> </u> (Application Number)	<u> </u> (Filing Date)

All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:

Country	Application Number	Date of Filing (Month/Day/Year)
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Insert Requested
Information:
(if appropriate)

<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Insert Prior U.S.
Application(s):
(if any)

<u> </u> (Application Number)	<u> </u> (Filing Date)	<u> </u> (Status - patented, pending, abandoned)
<u> </u> (Application Number)	<u> </u> (Filing Date)	<u> </u> (Status - patented, pending, abandoned)

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary.

Raymond C. Stewart	(Reg. No. 21,066)	Terrell C. Birch	(Reg. No. 19,382)
Joseph A. Kolasch	(Reg. No. 22,463)	James M. Slattery	(Reg. No. 28,380)
Bernard L. Sweeney	(Reg. No. 24,448)	Michael K. Mutter	(Reg. No. 29,680)
Charles Gorenstein	(Reg. No. 29,271)	Gerald M. Murphy, Jr.	(Reg. No. 28,977)
Leonard R. Svensson	(Reg. No. 30,330)	Terry L. Clark	(Reg. No. 32,644)
Andrew D. Meikle	(Reg. No. 32,868)	Marc S. Weiner	(Reg. No. 32,181)
Joe McKinney Muncy	(Reg. No. 32,334)	Donald J. Daley	(Reg. No. 34,313)
John W. Bailey	(Reg. No. 32,881)	John A. Castellano	(Reg. No. 35,094)
Gary D. Yacura	(Reg. No. 35,416)		

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP

or Customer No. 2292

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First
or Sole Inventor:
Insert Name of
Inventor
Insert Date This
Document is Signed
Insert Residence
Insert Citizenship

GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Michael O. THOMPSON	<i>Michael O. Thompson</i>	April 23, 2002
Residence (City, State & Country)	CITIZENSHIP	
Ithaca, New York NY	U.S.A.	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country)		
Cornell University, Bard Hall, Ithaca, New York 14853-01501 U.S.A.		

Full Name of Second
Inventor, if any:
see above

GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Richard WOMACK	<i>Richard H. Womack</i>	April 4, 2002
Residence (City, State & Country)	CITIZENSHIP	
Albuquerque, New Mexico NM	U.S.A.	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country)		
High Density Circuits Inc., 9521 Academy Hills Dr. NE, Albuquerque, New Mexico 87111-1305 U.S.A.		

Full Name of Third
Inventor, if any:
see above

GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Johan CARLSSON	<i>Johan Carlsson</i>	020404
Residence (City, State & Country)	CITIZENSHIP	
Linköping Sweden SXX	SWEDEN	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country)		
Ekholmsvägen 219, S-589 29 Linköping Sweden		

Full Name of Fourth
Inventor, if any:
see above

GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Göran GUSTAFSSON	<i>Göran Gustafsson</i>	020404
Residence (City, State & Country)	CITIZENSHIP	
Linköping Sweden SXX	SWEDEN	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country)		
Trumslagaregatan 33, S-582 16 Linköping Sweden		

Full Name of Fifth
Inventor, if any:
see above

GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Residence (City, State & Country)	CITIZENSHIP	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country)		